

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1586	(556/431,435 528/43).ccls.	US-PGPUB; USPAT	OR	ON	2010/11/04 08:18
S2	1114418	luminesc\$5 or (light adj (emitt\$3 or emiss\$3)) or electro\$1 luminesc\$5 or OLED	US-PGPUB; USPAT	OR	ON	2010/11/04 08:18
S3	241	S1 and S2	US-PGPUB; USPAT	OR	ON	2010/11/04 08:18
S4	422	257/E51.027-E51.035.ccls.	US-PGPUB; USPAT	OR	ON	2010/11/04 08:20
S5	18294	(428/690,917 313/504,506 252/301.31,301.32 257/40,102,103,E51.044).ccls.	US-PGPUB; USPAT	OR	ON	2010/11/04 08:23
S7	38753	hole ADJ (transport\$3 OR transmitt\$3 OR inject\$3)	US-PGPUB; USPAT	OR	ON	2010/11/04 08:23
S8	45300	carbazol\$3 or phenylcarbazol\$3	US-PGPUB; USPAT	OR	ON	2010/11/04 08:23
S9	92597	Phosphoresce\$5 or organometal\$5 or cyclometal\$5	US-PGPUB; USPAT	OR	ON	2010/11/04 08:24
S10	250	S5 and (S9 same S8 same S7)	US-PGPUB; USPAT	OR	ON	2010/11/04 08:24
S11	12177	conjug\$5 adj polym\$5	US-PGPUB; USPAT	OR	ON	2010/11/04 08:25
S12	528	S5 and S9 and S8 and S7 and S11 not (S3 or S4 or S10)	US-PGPUB; USPAT	OR	ON	2010/11/04 08:26
S13	363	S5 and S9 and S8 and S7 and S11 not (S3 or S4 or S10) and @ay<="2005"	US-PGPUB; USPAT	OR	ON	2010/11/04 08:26
S14	145	azacarbazol\$3 not (S3 or S4 or S10 or S13)	US-PGPUB; USPAT	OR	ON	2010/11/04 08:27

S15	10795	(azacarbolin\$2 or carbolin\$3) not (S3 or S4 or S10 or S13 or S14)	US-PGPUB; USPAT	OR	ON	2010/11/04 08:28
S16	1821	S6 and S9 and S11	US-PGPUB; USPAT	OR	ON	2010/11/04 08:29
S17	1251	S6 and S9 and S11 and @ay<="2005"	US-PGPUB; USPAT	OR	ON	2010/11/04 08:30
S18	216	S6 and (S9 same S7) and S11 and @ay<="2005"	US-PGPUB; USPAT	OR	ON	2010/11/04 08:32

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S19	1503	(556/431,435 528/43). ccls.	USPAT; UPAD	OR	ON	2010/11/04 08:40
S20	8765	(428/690,917 313/504,506 252/301.32 257/40,102,103,E51.028). ccls.	USPAT; UPAD	OR	ON	2010/11/04 08:40
S21	144726	(luminesc\$5 or (light adj (emitt\$3 or emiss\$3)) or electro\$1 luminesc\$5 or OLED).clm.	USPAT; UPAD	OR	ON	2010/11/04 08:42
S22	7547	(Phosphoresce\$5 or organometal\$5 or cyclometal\$5).clm.	USPAT; UPAD	OR	ON	2010/11/04 08:42
S23	2527	(carbazol\$3 or phenylcarbazol\$3).clm.	USPAT; UPAD	OR	ON	2010/11/04 08:42
S24	640	(conjug\$5 adj polym\$5). clm.	USPAT; UPAD	OR	ON	2010/11/04 08:42
S25	40	S19 and S21	USPAT; UPAD	OR	ON	2010/11/04 08:42
S26	194	S20 and S21 and S23	USPAT; UPAD	OR	ON	2010/11/04 08:42
S27	300	(azacarbazol\$3 or azacarbolin\$2 or carbolin \$3).clm.	USPAT; UPAD	OR	ON	2010/11/04 08:43
S28	0	(S19 or S20) and S21 and S27 not (S25 or S26)	USPAT; UPAD	OR	ON	2010/11/04 08:44
S29	1	(S19 or S20) and S27 not (S25 or S26)	USPAT; UPAD	OR	ON	2010/11/04 08:44

11/ 4/ 2010 1:40:57 PM**C:\ Documents and Settings\ mwilson1\ My Documents\ EAST\ Workspaces\ Taka-10568967.**

wsp